Manhole Inspection Summary N			Manhole # S69M019MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 69	Node: 019	Status: Found	Insp Date: 1/29/08 9:15 AM
Incomplete Cor	mments	Crew: MM, TC, DJ	
			Inspector: MikeMixter
			Firm: RJN
Location	Address: 6700 Gra	celand Ave.	Cross Street: Dundalk Ave.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Wet
	Prev. Rehab	Weather: Light Rain	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sou	
Properties:	☐ Bolted ✓ Ven	ted Water Tight	Water Tight Insert
Frame	Offset: 1 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r □ Roots □ Wall
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	Circular D	iameter: 48 (in.) Lenç	gth: (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar ☐ Roots ☐ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 1



cracked pipe seal 10:00-2:00 on incoming 6 o'clock

Top View



Manhole Inspection Summary

Manhole # S69M 019MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.71** (ft.) Flow Characteristics: **Slow**

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.71 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection